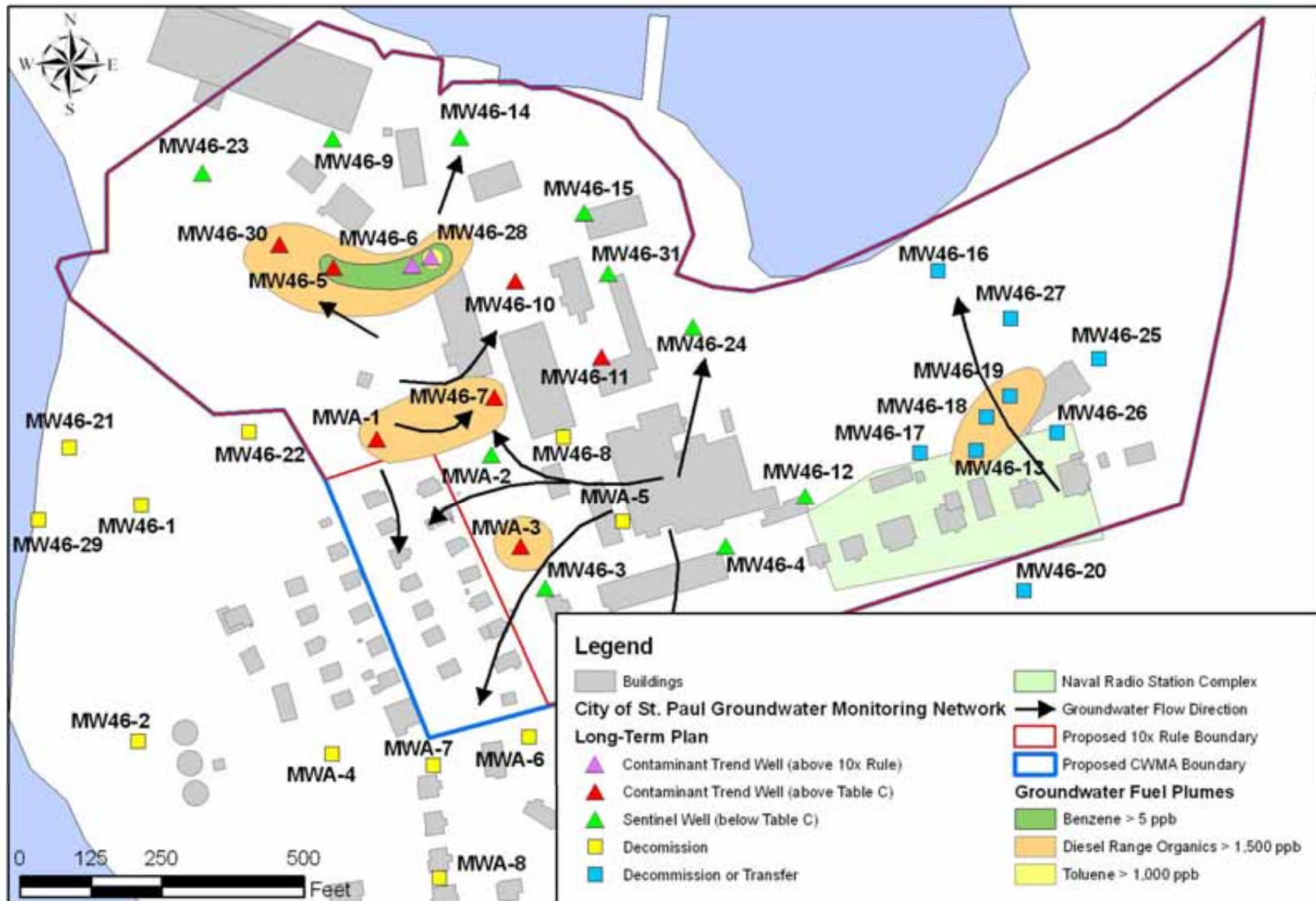


St. Paul Long-Term Groundwater Monitoring



St. Paul Long-Term Groundwater Monitoring

- 87 groundwater monitoring wells installed between 1996 and 2004
- 38 wells decommissioned in October 2005
- 36 wells retained for long-term monitoring at five island sites.
- 13 wells to be transferred to third parties or decommissioned



Figure

2-3

**Groundwater Monitoring Network
City of St. Paul
St. Paul Island, Alaska**

Sources: Well locations, Buildings, and Groundwater Boundaries (NOAA GIS 2005), Plume locations and Groundwater Flow (Mitretek 2005).



Sources: Well Locations and Excavation Extent (NOAA GIS 2005), Satellite Imagery (Ikonos 2001).

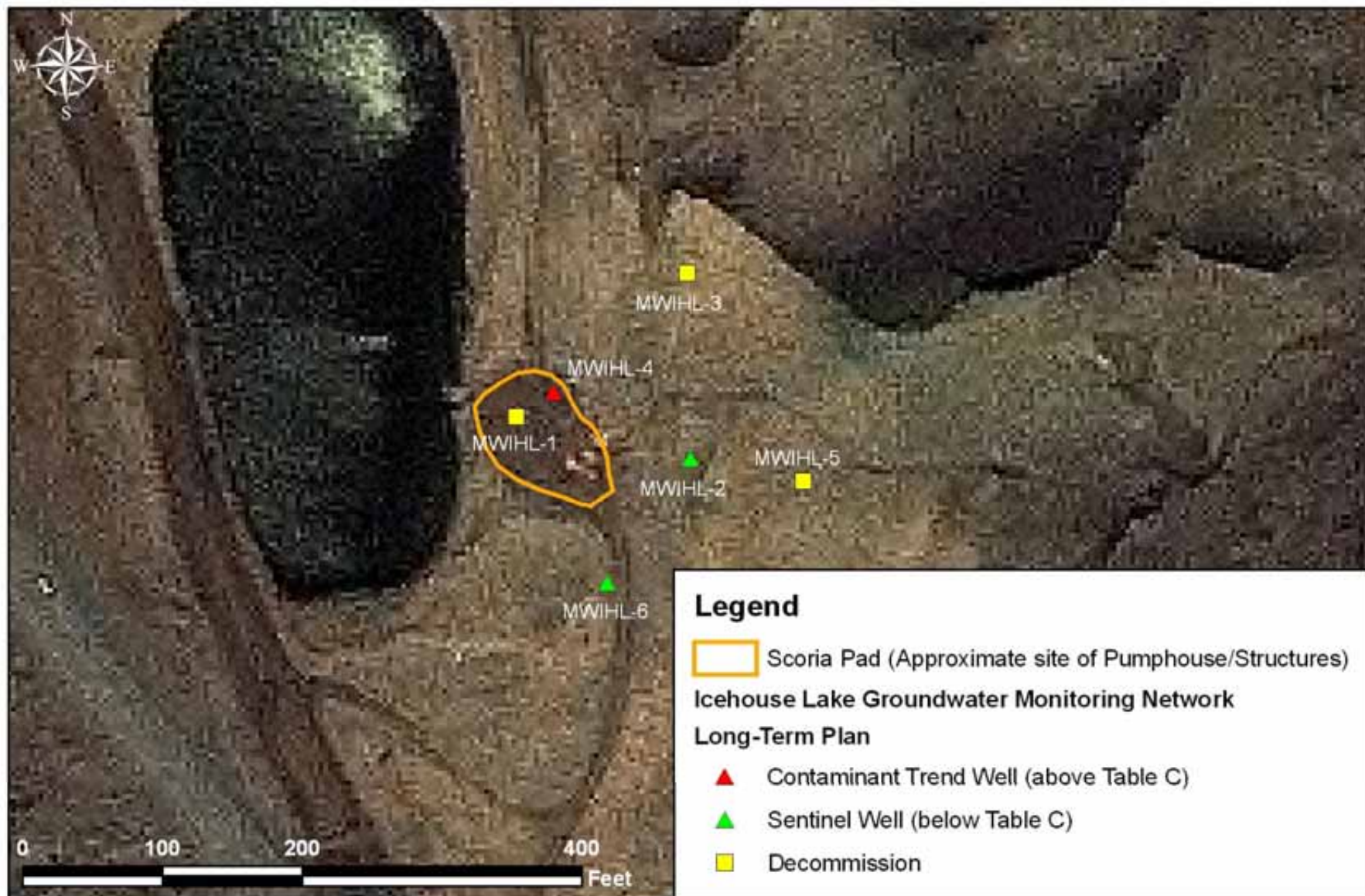


Figure
2-6

Groundwater Monitoring Network
Icehouse Lake
St. Paul Island, Alaska

Sources: Well Locations and
Scoria Pad (NOAA GIS 2005),
Satellite Imagery (Ikonos 2001).



Figure
2-8

Groundwater Monitoring Network
St. Paul Municipal Landfill
St. Paul Island, Alaska

Sources: Well Locations and
Tract 42 (NOAA GIS 2005),
Satellite Imagery (Ikonos 2001).



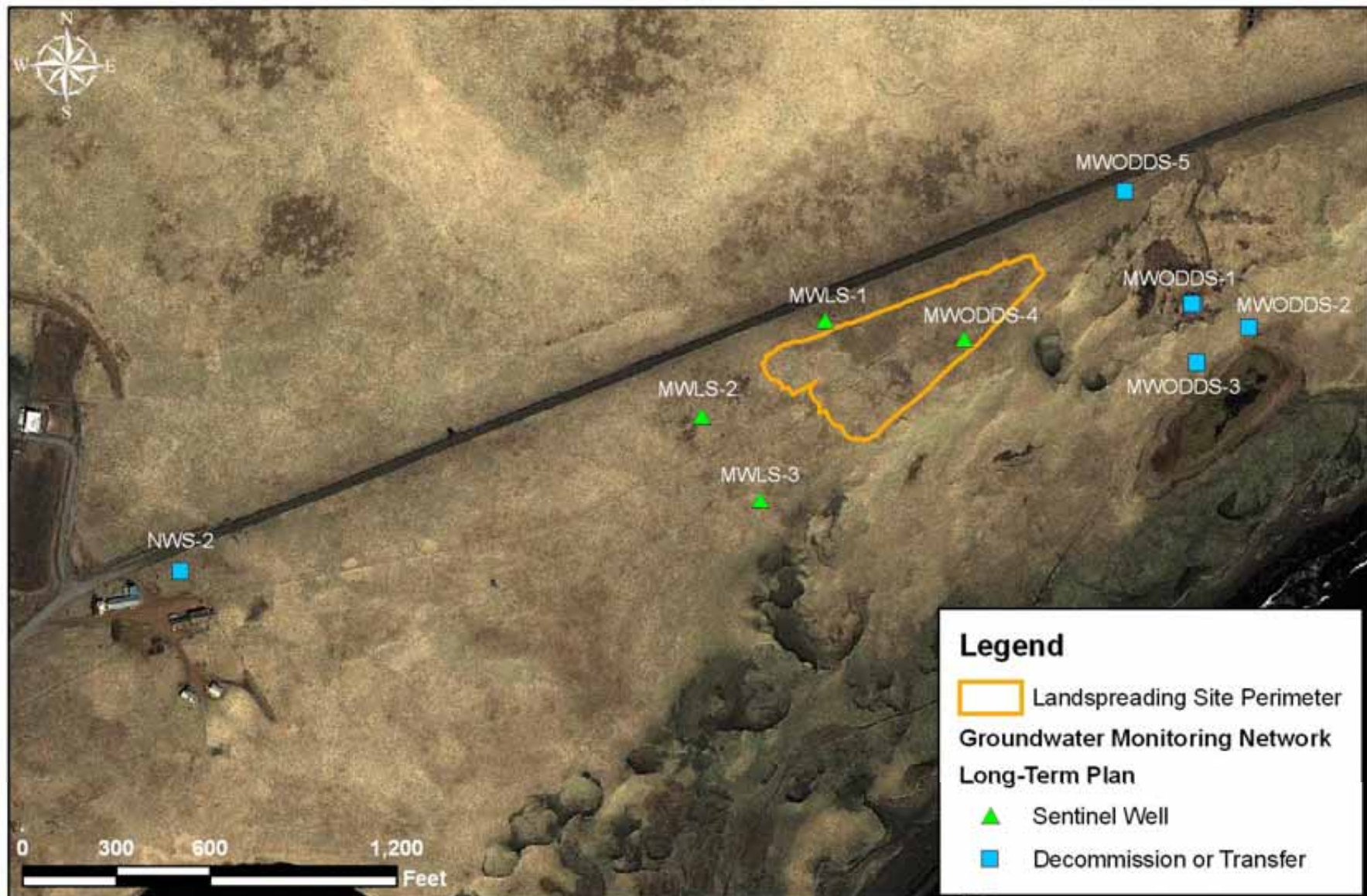


Figure
2-9

Groundwater Monitoring Network
National Weather Service, Landspreading Area,
and Oil Drum Dump Site
St. Paul Island, Alaska

Sources: Well Locations
(NOAA GIS 2005), Satellite
Imagery (Ikonos 2001).

